



1623 \$

Attorney Docket No. 294-98 PCT/US

Application of: Kesselmanns, et al.

Serial No.: 09/763,380

Confirmation No.: 4884

Filed: March 29, 2001

For: OXIDATION OF STARCH

COMMISSIONER FOR PATENTS

Washington, DC 20231

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Commissioner for Patents, Washington, D.C. 20231

on September 26, 2002Signature: Nicole Ruppel

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OCT 04 2002

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.

☐ A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

☐ No additional fee is required.

The fee has been calculated as shown below:

|        | (Col. 1)                                  |       | (Col. 2)                                    | (Col. 3)         |
|--------|---|-------|---|------------------|
|        | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA |
| TOTAL  | * 18                                      | MINUS | ** 20                                       | = 0              |
| INDEP. | * 10                                      | MINUS | *** 3                                       | = 7              |

| SMALL ENTITY |              |
|--------------|--------------|
| RATE         | ADDL.<br>FEE |
| x 9=         | \$           |
| x 42=        | \$           |
| x 140=       | \$           |
| TOTAL        | \$ 0.00      |

OR

| OTHER THAN A<br>SMALL ENTITY |              |
|------------------------------|--------------|
| RATE                         | ADDL.<br>FEE |
| x 18=                        | \$           |
| x 84=                        | \$588.00     |
| x 280=                       | \$           |
| TOTAL                        | \$ 588.00    |

OR

☐ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS

\* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.

\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" in this space is less than 20, write "20" in this space.

\*\*\* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" in this space is less than 3, write "3" in this space. The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior amendment or the number of claims originally filed.

☐ Please charge my Deposit Account No. 08-2461 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is attached.

☒ A check in the amount of \$588.00 is attached.

☒ The Commissioner is hereby authorized to charge any fees or additional fees associated with this communication or credit any overpayment to Deposit Account No. 08-2461. A duplicate copy of this sheet is attached.

☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 C.F.R. 1.17.

Respectfully submitted,

HOFFMANN & BARON, LLP  
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(516) 822-3550

Lauren T. Emr  
Lauren T. Emr  
Registration No. 46,139

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s) Kesselmanns, et al. Examiner: White, Everett  
Serial No.: 09/763,380 Group Art Unit: 1623  
Confirmation No: 4884 Docket: 294-98 PCT/US  
Filed: March 29, 2001 Dated: October 4, 2002  
For: OXIDATION OF STARCH

Commissioner for Patents  
Washington, DC 20231

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*on October 4, 2002*

Signature: Nicole R. Emr

SUPPLEMENTAL RESPONSE TO OFFICE ACTION

Sir:

In response to the Office Action mailed June 26, 2002, Applicants filed an  
Amendment and an unexecuted Declaration under 37 C.F.R. §1.132.

Applicants submit herewith the executed §1.132 Declaration for entry in the above-  
identified application file. This executed Declaration is an exact duplicate of the unexecuted  
Declaration.

The Examiner is respectfully requested to contact Applicants' attorney at the  
telephone number indicated below with any comments or questions.

Respectfully submitted,

Lauren T. Emr

Lauren T. Emr  
Registration No.: 46,139  
Attorney for Applicants

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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) Kesselmans, et al.

Examiner: White, Everett

Serial No.: 09/763,380

Group Art Unit: 1623

Confirmation No: 4884

Docket: 294-98 PCT/US

Filed: March 29, 2001

Dated: September 26, 2002

For: OXIDATION OF STARCH

Commissioner for Patents  
Washington, DC 20231

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*on September 26, 2002*

Signature: Nicole Reprie

AMENDMENT

Dear Sir:

In response to an office action mailed June 26, 2002, Applicants submit the following amendments, remarks and Declaration under 37 C.F.R. §1.132, for entry in the above-referenced application:

IN THE CLAIMS:

✓  
Please cancel claims 1-8 and 11-18;

✓  
Please add new claims 19-36 as follows:

19. A process for oxidizing starch comprising treating a root or tuber starch comprising at least 95 wt.% of amylopectin based on dry substance of the starch, or a derivative thereof, with hydrogen peroxide in the presence of a catalyst, wherein the catalyst comprises divalent copper ions.

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